Environmental Planning and Historic Preservation (EHP) Program

June 21, 2011



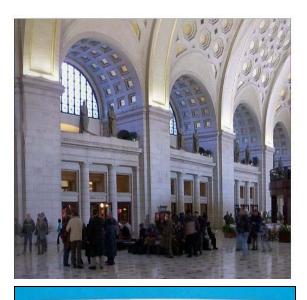
Grants Program Directorate (GPD)

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UASI Conference, San Francisco, CA

- Agenda
 - Introduction to EHP Compliance
 - GPD EHP Review Process
 - How to make the EHP Review go smoothly
 - Questions



Why is EHP Review Required?

- The National Environmental Policy Act of 1969 (NEPA) requires that the Federal Government examine the proposed impacts of its actions before project implementation:
 - This applies to all grant-funded actions
 - NEPA does not mandate preservation, only informed decision-making
- NEPA serves as an "umbrella regulation" and provides a process which other EHP laws and regulations can be considered.
- State processes cannot replace Federal requirements. However, materials prepared for state compliance may be submitted with the EHP Review Packet for the Grant Programs Directorate (GPD).
- EHP compliance requirements have always been included in the special conditions and the grant guidance kits.



Environmental Laws and Executive Orders

National Environmental Policy Act (NEPA), (1969)

Biological Laws:

- Endangered Species Act (ESA), 1973
- Fish and Wildlife Coordination Act (FWCA), 1934
- Migratory Bird Treaty Act (MBTA), 1918,
- Bald and Golden Eagle Protection Act (BGEPA), 1940
- Magnuson-Stevens Fishery Conservation Act (FCA), 2006
- Executive Order (EO) 13112 Invasive Species (1999)

Socioeconomic Laws:

- Farmland Protection Policy Act (FPPA), 2007
- EO 12898 Environmental Justice (1994)

Historic Properties:

• National Historic Preservation Act (NHPA), 1966



Environmental Laws and Executive Orders (Continued)

National Environmental Policy Act (NEPA), 1969

Water Resources Laws:

- EO 11988 Floodplain Management (1977)
- EO 11990 Protection of Wetlands (1977)
- Clean Water Act (CWA) (1972)
- Wild and Scenic Rivers Act (WSRA), 1968

Coastal Laws:

- Coastal Barrier Resources Act (CBRA), 1982
- Coastal Zone Management Act (CZMA), 1972

Pollution Control and Debris Management:

- Clean Air Act (CAA), 1970
- Resource Conservation and Recovery Act (RCRA), 1976
- Comprehensive Environmental Response, Compensation and Liability Act (CERCA),1990



Importance of Compliance

Compliance

- Protection of natural and cultural resources
- Improved project planning
- Cost efficient
- Programmatic and financial compliance
- Efficient project implementation
- Improved community relations

Non-Compliance

- Project delays
- De-obligation of funding
- Negative publicity
- Civil penalties
- Lawsuits



What is an EHP Review?

- All projects funded with FEMA preparedness grant dollars must comply with EHP laws, regulations, and Executive Orders and be certified by GPD
- An analysis of pertinent project information by GDP-EPH to determine:
 - If the project activities have a potential to impact environmental or historic resources
 - If there are any consultation requirements per EHP compliance regulations
- Projects must receive EHP approval before initiation by GPD
- Grantees must provide all relevant EHP materials to GPD via the GPD-EHP Mailbox at gpdehpinfo@dhs.gov



Other FEMA-EHP Documents

- 44 CFR Part 10 FEMA's NEPA Implementing Regulations
- Information Bulletin # 271 (December 5, 2007) Requirements of the EHP Review Process for Grants
- Information Bulletin # 329 (September 2, 2009) Further guidance on the GPD EHP Review Process and Introduction of the EHP Screening Form
- Information Bulletin # 345 (September 9, 2010) Information on the GPD Programmatic Environmental Assessment (PEA)
- Information Bulletin # 351 (January 14, 2011) Advisory Council on Historic Preservation's (ACHP) Program Comment
- Information Bulletin # 356 (February 17, 2011) Revised EHP Screening Form



What to Expect With A GPD EHP Review Process

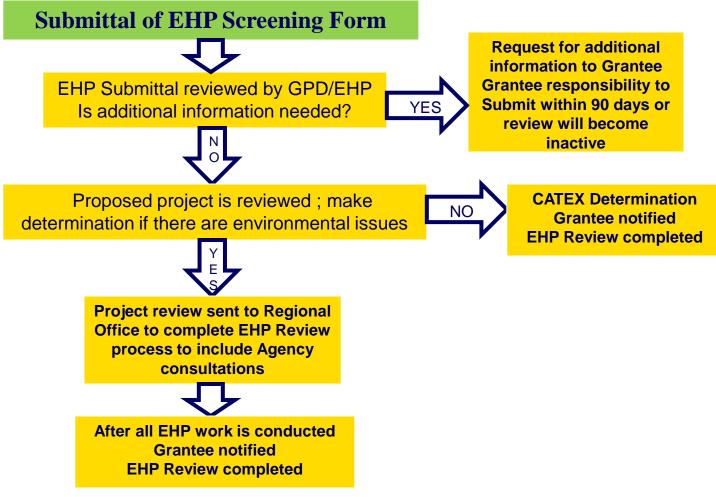
- Complete and submit EHP Screening Form and information to GPD/EHP
- Grantee will receive confirmation and project ID number within 5 to 10 business days
- GPD EHP reviews EHP packet. Notifies grantee if additional information is needed within 10 to 15 business days of initial receipt
- GPD/EHP completes compliance review and makes a determination within

15 to 25 days of initial receipt, the outcome will be (CATEX or sent to the Regional Environmental Office for further review)

Grantee and PA notified of GPD-EHP review results



Example of the EHP Review Process





EHP Determinations

- No extraordinary circumstances identified
 - No potential impacts to resources
 - No Agency consultation requirements
 - Review completed at GPD
 - Categorical Exclusion (CATEX) under 44 CFR Part 10
 - Extraordinary circumstance identified
 - Potential impacts to resources
 - Agency consultations required



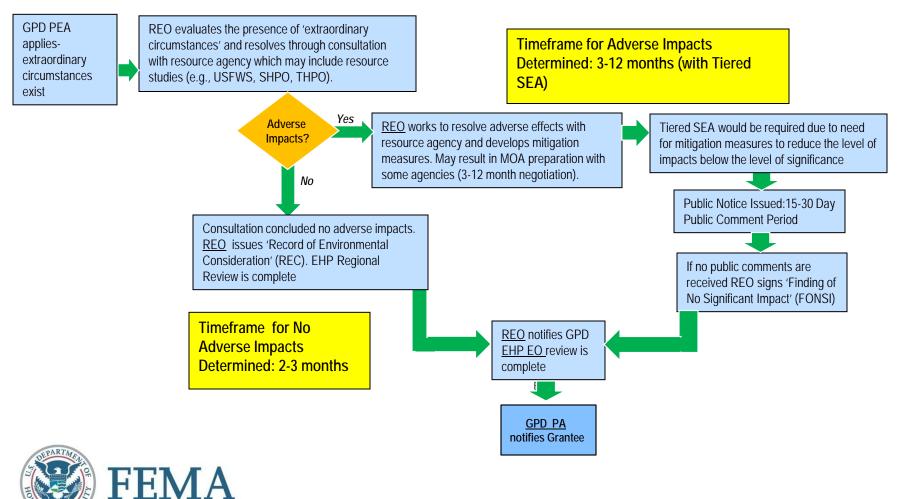
EHP Determinations (Continued)

- Review completed by Regional Environmental Officer (REO)
 - No Adverse Effect to resources
 - Programmatic Environmental Assessment (PEA)
 - Adverse Effect to resources
 - Tiered Environmental Assessment (TEA)
 - Stand Alone Environmental Assessment (SEA):
 - Construction of Towers over 200 ft in height
 - Large construction projects



Consultation Process – GPD Programmatic Environmental Assessment (PEA)

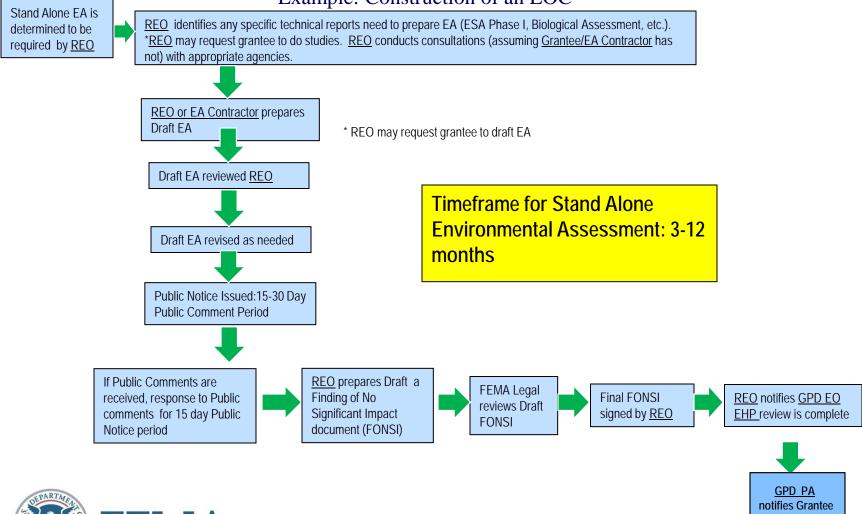
Example: Installing Cameras on a Historic Structure



Consultation Process: Stand Alone Environmental Assessment (EA)

Includes the complying of an analytical report which includes Agency consultations

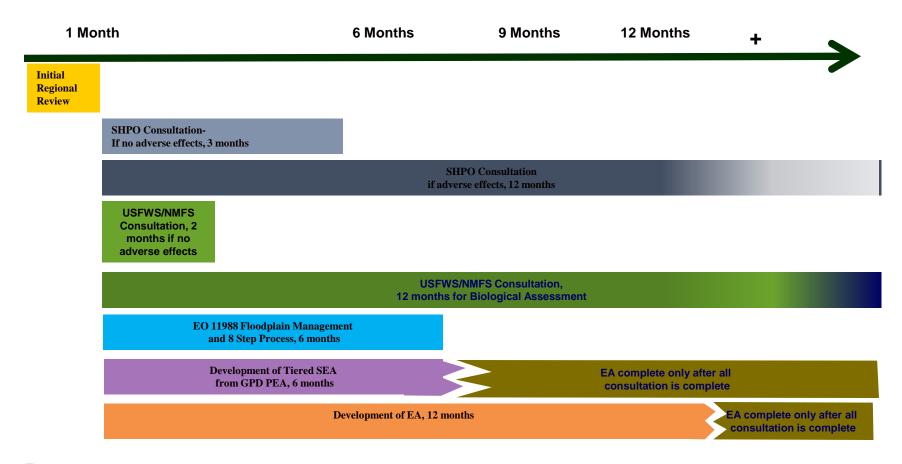
Example: Construction of an EOC





Overall Regional EHP Compliance Review Timeline

These timelines assume that the Region is provided a complete and accurate scope of work. If the Regions need additional information in order to complete an EHP review, this will add to the review times listed below.





How to Make EHP Reviews Go Smoothly

- Complete the GPD EHP Screening form and include:
 - Project Location: Physical address of structure/facility or if no address is available the lat/long (GPS coordinates); include a project location map (aerial)
 - Point of Contact
 - Date the structure involved was constructed; age of building
 - Detailed scope of work; what you are doing, where you are doing it, and how you are doing it.
 - Clear labeled color photographs (ground-level) showing the exact location of activities. Example: location where cameras will be installed on a building



How to Make EHP Reviews Go Smoothly (Continued)

Include in the GPD EHP Screening form:

- Ground Disturbances: Dimensions/acreage/square footage of structure and/or land affected; submit a project site map with areas and activities labeled
- Identify any equipment or material staging areas
- Submit design drawings if possible showing where equipment will be installed or for construction activities.



The Good, the Bad, and the Ugly

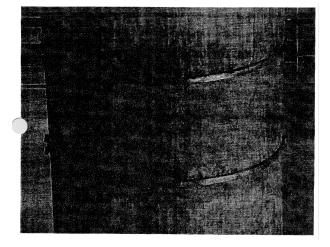
The Good



The Bad



The Ugly





Showing the "What" and "Where"

- Example of detailed site plan
- Give narrative including dimensions of ground disturbances

Complete the GPD EHP Screening form and include:

- Ground Disturbance for fencing
 - Chain link
 - 43 posts set 5' feet apart
 - posts placed 2' in depth





Questions?



